

# Analysis on distributed computing at the Belle II experiment

*Wednesday 27 October 2021 18:50 (25 minutes)*

The Belle II experiment is a detector coupled to the SuperKEKB electron-positron collider, designed to collect 50 times the data produced by the previous generation of B-factories. Process and analyzing these high volumes of data in a timely fashion requires an efficient interconnection of software and computing resources. In this talk, the analysis model on the Belle II experiment is presented, summarizing the distributed computing technologies adopted and current challenges.

## Desired slot length

## Speaker release

Yes

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**Session Classification:** Miscellaneous

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